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APPLICATION NO.	FILING DATE	FIRS	T NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO	
10/627,218	07/25/2003		Yee-Chia Yeo	TSM03-0556	2429
	90 06/03/2004			EXAMINER	
SLATER & MATSIL, L.L.P. 17950 PRESTON RD, SUITE 1000		HA, NGUYEN		JYEN T	
DALLAS, TX			-	ART UNIT	PAPER NUMBER
*				2831	
				DATE MAILED: 06/03/2004	· .

Please find below and/or attached an Office communication concerning this application or proceeding.

			MA
	Applicati n N .	Applicant(s)	!
	10/627,218	YEO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Nguyen T Ha	2831	
The MAILING DATE f this communication Period for Reply	appears on the cover sheet w	th the correspond nce address	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, to the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the meaned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a r n. a reply within the statutory minimum of thir criod will apply and will expire SIX (6) MON tatute, cause the application to become AB	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communications BANDONED (35 U.S.C. § 133).	cation.
Status	•	, •·	
1) Responsive to communication(s) filed on 2	25 July 2003.		
	This action is non-final.		
3) Since this application is in condition for allo	owance except for formal matt	ers, prosecution as to the meri	ts is
closed in accordance with the practice und	ler <i>Ex par</i> te Quayle, 1935 C.D). 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-121</u> is/are pending in the applic	ation.	•	
4a) Of the above claim(s) is/are with			
5) Claim(s) is/are allowed.			_
6)☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-121</u> are subject to restriction an	nd/or election requirement.	· •	
Application Papers			
9) The specification is objected to by the Exar	niner.	; '	
10) The drawing(s) filed on is/are: a)	accepted or b)☐ objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	•		
11) The oath or declaration is objected to by the	e Examiner. Note the attached	d Office Action or form PTO-15	2.
Priority under 35 U.S.C. § 119	•	**************************************	
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. {	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	•		
1. Certified copies of the priority docum	nents have been received.		
2. Certified copies of the priority docum	nents have been received in A	pplication No	
3. Copies of the certified copies of the	priority documents have been	received in this National Stage	е
application from the International Bu	reau (PCT Rule 17.2(a)).	•	
* See the attached detailed Office action for a	list of the certified copies not	received.	
•			
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview 5	Summary (PTO-413)	
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948	Paper No(s)/Mail Date	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 	3/08) 5)	nformal Patent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1-81, drawn to a capacitor, classified in class 361, subclass 306.1.
- II. Claims 82-121, drawn to a method forming capacitor, classified in class438, subclass 400+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process claimed can be use to make a materially different product than the product claimed in-group I, such as the copper or aluminum could be use for the electrodes.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Julie Russell on 5/27/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nguyen T Ha whose telephone number is 571-272-1974. The examiner can normally be reached on Monday-Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Nguyen T. Ha May 28, 2004

DEAN A. REICHARD

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800